

**THERAPEUTIC DEVICE AND METHOD  
USING FEEDBACK FROM IMPLANTABLE SENSOR DEVICE**

**ABSTRACT OF THE DISCLOSURE**

Devices and methods to reduce the incidence of both false positive and false negative detection of rhythm anomalies. Implantable devices that measure vascular pressure, vascular blood flow, tissue perfusion, and/or intracardial pressure provide feedback directly to the therapeutic device to improve aberrant rhythm detection.

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